

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lyle V. Lehman )  
)  
) Group Art Unit: Unknown  
Serial No.: Unknown )  
) Examiner: Unknown  
Filed: Concurrently herewith )  
)  
For: MODULAR HYDROJETTING TOOL )

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

SIR:

**Section 1. Preliminary Statements**

Applicant submits herewith patents, publications or other information, of which he is aware, that he believes may be material to the examination of this application and in respect of which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner.

**Section 2. Form PTO-1449 (Modified)**

A Form PTO-1449 (Modified) is filed concurrently herewith.

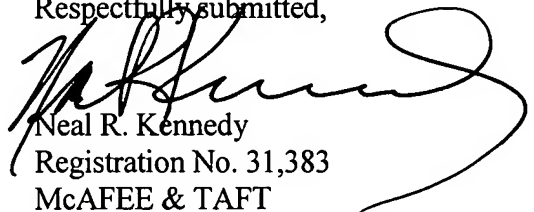
**Section 3. Copies Of Listed Information Items Accompanying This Statement**

Legible copies of all items listed in Form PTO-1449 (Modified) accompany this Information Disclosure Statement.

**Section 4. Identification Of Person Making This Information Disclosure Statement**

The person making this statement is the practitioner who signs below on the basis of information supplied by the inventors, supplied by individuals associated with the filing and prosecution of this application, and/or in the practitioner's file.

Respectfully submitted,



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<p>Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.</p> <p>Substitute for form 1449/PTO</p> <p style="text-align: center; font-size: 1.2em; font-weight: bold;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p style="text-align: center; font-style: italic;">(Use as many sheets as necessary)</p>	<p style="text-align: center; font-weight: bold;">Complete if Known</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td style="width: 50%;"></td> </tr> <tr> <td>Filing Date</td> <td></td> </tr> <tr> <td>First Named Inventor</td> <td>Lyle V. Lehman</td> </tr> <tr> <td>Art Unit</td> <td></td> </tr> <tr> <td>Examiner Name</td> <td></td> </tr> <tr> <td>Attorney Docket Number</td> <td>HES 2003-IP-009560</td> </tr> </table>	Application Number		Filing Date		First Named Inventor	Lyle V. Lehman	Art Unit		Examiner Name		Attorney Docket Number	HES 2003-IP-009560
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Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

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		<b>Art Unit</b>			
		<b>Examiner Name</b>			
<b>Sheet</b>	2	<b>of</b>	2	<b>Attorney Docket Number</b>	HES 2003-IP-009560

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	5	SPE 78697, "Evolving New Stimulation Process Proves Highly Effective in Level 1 Dual-Lateral Completion," by B. W. McDaniel, J. Surjaatmadja, L. Lockwood and R. Sutherland	
	6	SPE 77825, "Overview of Stimulation Technology for Horizontal Completions without Cemented Casing in the Lateral," by B. McDaniel, L. East and V. Hazzard	

<b>Examiner Signature</b>		<b>Date Considered</b>	
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